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		Filing Date		January 18, 2002	
		First Named Inven	tor	Jinghui Lu	
		Examiner Name		Juan A. Torres	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jinghui Lu et al.

Assignee: Xilinx, Inc.

Title: "An Integrated High-Speed Serial-To-Parallel and Parallel-To-Serial

Transceiver"

Serial No.: 10/051,222 Filing Date: 01/18/2002

Examiner: Juan A. Torres Art Unit: 2631

Docket No.: X-1055 US Conf. No.: 7174

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## AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

In response to the Final Office Action mailed from the Patent Office on November 7, 2005, Applicants submit the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 this paper.